	Application No.	Applicant/s)	
	Application No.	Applicant(s)	$\mathcal{I}$
Notice of Allowability	09/966,750	ALLAN ET AL.	,
Notice of Allowability	Examiner	Art Unit	
	Philip C Tucker	1712	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the state of the s	n this application. If not include unication will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to RCE of 7/6/04.			
2. ⊠ The allowed claim(s) is/are <u>1-15 and 19-60</u> .			
3. $igotimes$ The drawings filed on <u>01 October 2001</u> are accepted by	the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority a)   All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents hat 2.  Certified copies of the priority documents hat 3.  Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	ave been received. ave been received in Application	on No	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the rec	quirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g</li> </ol>			OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") n (a) including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin-Paper No./Mail Date Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in the placement sheet in the placement sheet is should be labeled as such in the placement sheet in the placement sheet in the placement sheet is should be labeled as such in the placement sheet.	erson's Patent Drawing Revie  er's Amendment / Comment o R 1.84(c)) should be written on t	r in the Office action of the drawings in the front (not the	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN</li> </ol>			Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SI Paper No./Mail Date	6. ☐ Interview S Paper No. B/08), 7. ☒ Examiner's	nformal Patent Application (PTC Summary (PTO-413), /Mail Date Amendment/Comment	·
<ol> <li>Examiner's Comment Regarding Requirement for Deposi of Biological Material</li> </ol>	it 8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allo	wance
• .		Philip C Tucker Primary Examiner Art Unit: 1712	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification at page 4, before line 15, insert;

--Brief Description of the Drawings --.

2. The following is an examiner's statement of reasons for allowance: The present invention is distinguished from the prior art such as Williams, which fails to teach the encapsulated breaker of claim 7, and Argillier which teaches higher levels of potassium chloride or sodium chloride than the current claim s 1 and 15. Furthermore, the prior art fails to teach fracturing fluids as disclosed herein comprising a mid-molecular weight (about 500,000 according to the specification) comprising the activator, and emulsified carbon dioxide or nitrogen as taught in present claim 49.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip C Tucker whose telephone number is 571-272-1095. The examiner can normally be reached on Monday - Friday, Flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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